

**GOVERNMENT OF INDIA
STEEL
LOK SABHA**

UNSTARRED QUESTION NO:860
ANSWERED ON:27.02.2001
REQUIREMENT OF POWER IN STEEL PLANTS
RAMDAS ATHAWALE

Will the Minister of STEEL be pleased to state:

- (a) the annual requirement of power in all the public sector steel plants of the country, plant-wise;
- (b) the details of sources from which each steel plant get its required power;
- (c) whether any power plant has established/propose to establish its own reserve power plant; and
- (d) if so, details thereof?

Answer

MINISTER OF STATE FOR STEEL (SHRI BRAJA KISHORE TRIPATHY)

(a) (1) Power requirement of steel plants of SAIL during the year 1999-2000 has been as follows :

(All figures in average MW)

S. NO.	PLANT	POWER REQUIREMENT
1.	Bhilai Steel Plant	213.74
2.	Durgapur Steel Plant +	119.07
3.	Rourkela Steel Plant	161.92
4.	Bokaro Steel Plant	250.76
5.	Salem Steel Plant	8.16
6.	VISL	10.14
7	IISCO	26.92

+ including Alloy Steel Plant.

(2) The total annual requirement of power of Vizag Steel Plant (VSP) of Rastriya Ispat Nigam Ltd. (RINL) at full capacity is 221 MW.

(b) The sources of power supply for these steel plants are as follows :

S.NO.	PLANT	SOURCES OF POWER
1.	Bhilai Steel Plant (BSP)	Captive and MPEB

2. Durgapur Steel Plant (DSP) Captive and DVC

3. Rourkela Steel Plant (RSP) Captive and WESCO

4. Bokaro Steel Plant (BSL) Captive and DVC

5. Salem Steel Plant TNEB

6. VISL KEB

7. IISCO Captive and DVC

8. Rashtriya Ispat Nigam Ltd., Captive and APSEB
Visakhapatnam

(c)&(d): The details of the captive power plants of steel plants of SAIL & RINL are as given below :

(MW)

S.NO. PLANT INSTALLED CAPACITY

1. BSP 110

2. DSP 140

3. RSP 245

4. BSL 302

5. IISCO 60

6. VSP (RINL) 247.5